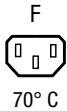


IEC Appliance Outlet F, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal



70 °C

**Description**

- Panel Mount:
 - Snap-in version from front side
- Connector, Pin temperature 70 °C, Protection class I
- Solder terminals or quick connect terminals

Approvals

- VDE Certificate Number: 40030336
- UL File Number: E96454

Other versions on request

- For protection class II

References**Weblinks**

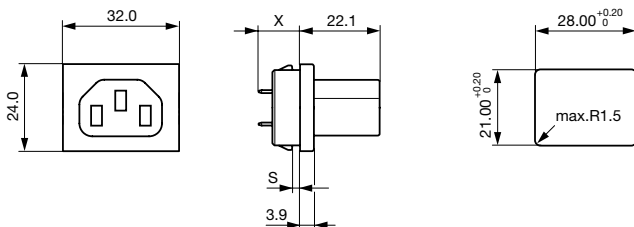
[pdf](#), [General Product Information](#), [Approvals](#), [RoHS](#), [CHINA-RoHS](#), [Mating Connectors](#), [e-Store](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [Accessories](#)

Technical Data

Ratings IEC	10A / 250VAC; 50Hz
Ratings UL/CSA	15A / 250VAC; 60Hz
Dielectric Strength	> 2 kVAC between L-N > 2 kVAC between L/N-PE (1 min/50Hz)
Allowable Operation Temp.	-25 °C to 70 °C
Degree of Protection	from front side IP 30 acc. to IEC 60529
Protection Class	Suitable for appliances with protection class 1 acc. to IEC 61140
Terminal	Solder terminals or quick connect terminals
Panel Thickness s	Snap-in: 1/1.2/1.5/2/2.5/3 mm
Material: Housing	Thermoplastic, black, UL 94V-0

Dimensions

4788



Quick connect terminals 6.3 x 0.8 mm: x = 12.4 mm

Quick connect terminals 4.8 mm: x = 10.7 mm

S = 1.0; 1.2; 1.5; 2.0; 3.0 mm

Variants

Type	Panel mounting	Panel Thickness s [mm]	Terminal	Order Number
4788	Snap-in	1	Quick connect terminals 4.8 x 0.8 mm	4788.3100
4788	Snap-in	1.2	Quick connect terminals 4.8 x 0.8 mm	4788.8100
4788	Snap-in	1.5	Quick connect terminals 4.8 x 0.8 mm	4788.4100
4788	Snap-in	2	Quick connect terminals 4.8 x 0.8 mm	4788.5100
4788	Snap-in	2.5	Quick connect terminals 4.8 x 0.8 mm	4788.6100
4788	Snap-in	3	Quick connect terminals 4.8 x 0.8 mm	4788.7100
4788	Snap-in	1	Quick connect terminals 6.3 x 0.8 mm	4788.3000
4788	Snap-in	1.2	Quick connect terminals 6.3 x 0.8 mm	4788.8000
4788	Snap-in	1.5	Quick connect terminals 6.3 x 0.8 mm	4788.4000
4788	Snap-in	2	Quick connect terminals 6.3 x 0.8 mm	4788.5000
4788	Snap-in	2.5	Quick connect terminals 6.3 x 0.8 mm	4788.6000
4788	Snap-in	3	Quick connect terminals 6.3 x 0.8 mm	4788.7000

Please consider the min. required spacing between life parts and possible conductive panel

Class II products also available on request [4788]

Packaging unit

100 Pcs

Mating Inlets/Plugs

Category / Description

Appliance Inlet Overview complete



IEC Appliance Inlet C14, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	0711
IEC Appliance Inlet C14, Screw-on Mounting, Rear Side, PCB Terminal	1001
IEC Appliance Inlet C14, Snap-in Mounting, Solder, Quick-connect, Screw or PCB Terminal	6010
IEC Appliance Inlet C14, Screw-on Mounting, Front or Rear Side, Solder or Quick-connect or Screw-on Terminal	6048
IEC Appliance Inlet C14, Screw-on Mounting, Front or Rear Side, Solder or Quick-connect or Screw-on Terminal	6049

Appliance Inlet further types to 4788

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Distribution Unit Overview complete

Distribution Unit for Snap-in Mounting with 1 IEC Appliance Inlet C14 and 1 Appliance Outlet F	0712
Distribution Unit with 1 IEC Appliance Inlet C14 or Power Cord, 4 IEC Appliance Outlets F and Extra Components	4740
Distribution Unit with 1 IEC Appliance Inlet C14 and 2 Appliance Outlets F, Shuttered	4741
Distribution Unit with 1 IEC Appliance Inlet C14 and 4 Appliance Outlets F	4747

Distribution Unit further types to 4788

Interconnection Cord Overview complete



Interconnection Cord with IEC Plug E, Angled	0607
Interconnection Cord with IEC Plug E, Angled	0608
Interconnection Cord with IEC Plug E, Straight	0609
Interconnection Cord with IEC Plug G, Angled	607B
Interconnection Cord with IEC Plug G, Angled	608B

Interconnection Cord further types to 4788

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Plug Overview complete



IEC Plug E, Cord Connector (Rewireable), Straight, max. cable Diameter 8.5 mm	4732
IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 10 mm	4733
IEC Plug E, Cord Connector (Rewireable), Straight, max. Cable Diameter 10 mm	4735
IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 10 mm	4736
IEC Plug E, Cord Connector (Rewireable), Straight	9009

Plug further types to 4788

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Category / Description

Power Entry Module Overview complete



IEC Appliance Inlet C14 or C18 with Fuseholder 1- or 2-pole	1062
IEC Appliance Inlet C14 or C18 with Fuseholder 1- or 2-pole	1064
IEC Appliance Inlet C14 with Fuseholder 1- or 2-pole	1092
IEC Appliance Inlet C14 with Fuseholder 2-pole	4707
IEC Appliance Inlet C14 with Line Switch 1- or 2-pole	6010-K
Power Entry Module further types to 4788	...

Power Entry Module with line filter Overview complete



IEC Appliance Inlet C14 with Filter	5110
IEC Appliance Inlet C14 with Filter, Circuit Breaker TA45	5145
IEC Appliance Inlet C14 with Filter, Fuseholder 1-pole	5200
IEC Appliance Inlet C14 with Filter, Fuseholder 1- or 2-pole	5220
IEC Appliance Inlet C14 with Filter, Fuseholder 2-pole	8843-8
Power Entry Module with line filter further types to 4788	...